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	Substitute for for	rm 14	49/PTO	С	Complete if Known		
	INFORMATION	DISC	LOSURE	Application Number	10/677,857		
	STATEMENT BY	Y APF	PLICANT	Filing Date	10/3/2003		
Date Submitted: February 8, 2010				First Named Inventor	Cooper et al.		
	Date Submitted, F	ebiua	ily 6, 2010	Art Unit	1651		
(use as many sheets as necessary)				Examiner Name	Thane E. Underdahl		
Sheet	1	of	3	Attorney Docket Number	029318-0981		

U.S. PATENT DOCUMENTS						
Examin	Cite	Document Number	Publication Date	Name of Patentee or Applicant of	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
er Initials*	No.1	Number-Kind Code ² (if known)	MM-DD-YYYY	Cited Document		
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			FOREIGN PATENT	DOCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	A1	WO 97/18796	05/29/1997	Acosta-Cuello		
	A2	WO 99/65469	12/23/1999	Pace et al.		
	А3	WO 93/25190 (Engl. equivalent to JP 8-501073)	12/23/1993	Liversidge et al.		
	A4	EP 0 486 153 A2 (Engl. equivalent to JP 4-321680)	05/20/1992	Conder et al.		
	A5	WO 01/78680 A2	10/25/2001	Kalb et al.		
	A6	WO 03/103633 A1 (Engl. equivalent to JP 2005-531606)	12/18/2003	Cooper et al.		
	A7	WO 03/094894 A1 (Engl. equivalent to JP 2005-529911)	11/20/2003	Cunningham et al.		
	A8	JP 8-259460	10/8/1996	Igari et al.	Eng. Translation	
	A9	JP 9-241178	9/16/1997	Igari et al.	Eng. Translation	
	A10	WO 93/25195 (Eng. Equivalent to JP 7- 507784)	12/23/1993	Skiba et al.		
	A11	EP 1 010 435 A1 (Eng. Equiv. to WO 99/12571)	06/21/2000	Imasato et al.		

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Examiner	Date
Signature	Considered

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1651

Thane E. Underdahl

029318-0981

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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

Date Submitted: February 8, 2010

Pirst Named Inventor

Cooper et al.

Examiner Name

Attorney Docket Number

Art Unit

(use as many sheets as necessary)

Sheet

	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴⁻ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
	A12	WO 00/51572 (Eng. Equiv. to JP 2002- 538099)	09/08/2000	Liversidge et al.					
	A13	WO 01/017546 A1 (Eng. Equiv. to JP 2003- 508492)	03/15/2001	Bosch et al.					
	A14	WO 96/20698 (Eng. Equiv. to JP 10- 511597)	07/11/1996	Levy et al.					
	A15	WO 0053164 (Eng. Equiv. to JP 2002- 538199)	09/14/2000	Liversidge et al.					
	A16	WO 95/05164 (Eng. Equiv. to JP 9- 502963)	02/23/1995	Westesen et al.					
	A17	WO 98/07414 (U.S. Equiv. to JP 2000- 516244)	02/26/1998	Parikh et al.					
	A18	WO 00/47196 (Engl. equivalent to JP 2002-536405)	08/17/2000	Prendergast					
	A19	WO 02/067901 A1 (Engl. equivalent to JP 2004-523552)	09/06/2002	Guivarc'h et al.					
		WO 93/25194 (Eng. Equivalent to JP 7- 507783)	12/23/1993	Skiba et al.					
		WO 99/25354 (Eng. Equiv. to JP 2001- 522890)	5/27/1999	Francois et al.					
	A22	WO 94/20072 (Eng. Equiv. to JP 8- 507515)	9/15/1994	Westessen et al.					

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	Substitute for fo	rm 144	19/PTO	C	Complete if Known		
	INFORMATION	DISCI	LOSURE	Application Number	10/677,857		
	STATEMENT BY	/ APF	PLICANT	Filing Date	10/3/2003		
	Data Cubmittad: E	obrus	n, 9 2010	First Named Inventor	Cooper et al.		
Date Submitted: February 8, 2010				Art Unit	1651		
	(use as many shee	ts as	necessary)	Examiner Name	Thane E. Underdahl		
Sheet	3	of	3	Attorney Docket Number	029318-0981		

NON PATENT LITERATURE DOCUMENTS								
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposum, catalog, etc.), date, page(s), volume-issue number(s), publisher, cily and/or country where published.	T ⁶					
	B1	Office Action cited in related U.S. Patent Application No. 10/667,470, dated December 29, 2009.						
	B2	Office Action cited in related U.S. Patent Application No. 11/979,240, dated December 16, 2009.						
	В3	Notice of Reasons for Rejection cited in related Japanese Patent Application No. 2004-510760 dated December 2, 2009, 4 pgs.						
	B4	Notice of Reasons for Rejection cited in related Japanese Patent Application No. 2004-521891 dated December 22, 2009, 3 pgs.						

All References Considered Unless Lined Through /TU/

Examiner Signature /Thane Underdahl/	Date Considered	6/4/11

*EXAMINER: Initial Interference considered, whether or not classion is no conformance with MFEP 600. Draw line through classion if not in conformance and not considered, include copy of this form with next communication to applicant 11 Applicant is unique classion designation number (optional). 2 See Kinds Codes of USPTO Patient Documents at www. suprisp.cgo or MFEP 901 n3.3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patient documents, the indication of the year of the reging of the Emperior must precede the senial number of the patient document. 5 Kind of documents - S Kind of documents - S Kind of documents - S Kind of documents as indicated on the document under WIPO Standard ST.18 if possible. 6 Applicant is to place a check mark here if English language Translation is a standard. This collection of information is required to obtain or relatin a benefit by the public which is to fise (and by the USPTO) to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. The collection is estimated to take 2 hours to complete, including of patients, propriets, and submitting the completed application from to the USPTO. There was only a Complete and Confidentiality in the Collection of the Co